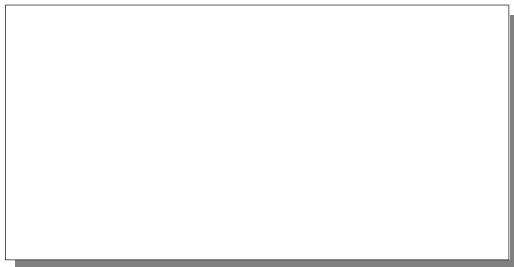




PHA707.6-B
PHA707.7-B
PHA707.9-B
PHA707.10-B

CHIMNEY HOOD

For original parts & reliable service



USER MANUAL

INSTALLATION INSTRUCTIONS

To avoid the risk of accidents or damage to the appliance
it is **essential** to read these instruction before it
is installed or used for the first time.



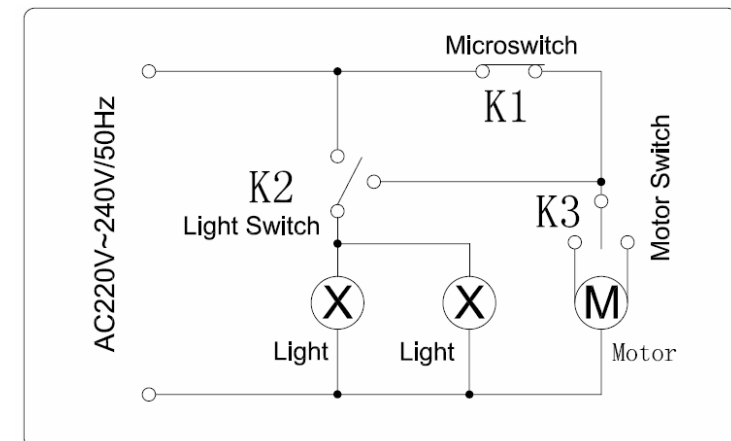
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Troubleshooting

Symptoms	Possible Cause	Action
Motor does not working	No electrical supply	Ensure the plug is connected properly.
		Reset circuit breaker.
Poor airflow	Aluminum filters clogged	Clean the filters and replace when dry
	Charcoal filters clogged	Replace charcoal filters with new sets
Motor running but no airflow	Butterfly valve jammed	Contact technician
Motor cuts after a few minutes	High temperature safety device activated.	The kitchen is not sufficiently ventilated.
	The hood is installed too near the cooking stove.	The hood must be at least 65cm from stove.
Oil dripping onto stove	Aluminum filter saturated.	Wash the aluminum filters.
Whirring sound	Foreign object in contact with fan blade.	Contact technician.
Lamps do not light up	Lamps are burnt out.	Change the lamps.
	Lamps are loose.	Tighten the lamps.

Schematic Diagram



Operation

The hood is equipped with 3 speed control and a lamp. Control buttons are located on the front edge of the range hood canopy.



Light On/Off Button

Switches the lighting system on and off.



Blower Off Button

Switches the extractor motor off.



Blower On and Low Speed Button

Switches the extractor motor on at low speed. Used to provide a continuous and silent air change in the presence of light cooking vapors.



Blower On and Medium Speed Button

Switches the extractor motor on at medium speed. Suitable for most operating conditions given the optimum treated air flow/noise level ratio.



Blower On and High Speed Button

Switches the extractor motor on at high speed. Used for eliminating the highest cooking vapors emission, including long periods.

Cleaning & Maintenance

SURFACES : Wash with warm soapy water and a soft sponge. Never use abrasive detergent, scouring pads, steel wool or solvents on any part of this appliance as this will cause irreparable damage. Dry the kitchen hood using a cloth that does not produce fluff.

ALUMINIUM FILTERS : Wash in the dishwasher, it is advisable to stack them vertically to avoid food residue sticking to them. Or soak it in a degreasing agent until grease dissolve and rinsing them under the tap, then rinse off.

CHARCOAL FILTERS (Recirculation version) : The charcoal filter should be replaced when it is noticeably dirty or discolored (usually after 6 to 12 months, depending on hood usage). It is not washable and cannot be regenerated, must be replaced with appropriate types. To ensure this appliance functions effectively, regular maintenance is a must. Clogged filters restrict airflow and may cause the motor to overheat.

From the Manufacturer

- This appliance and its packaging are produced by processes that minimize waste and respect the environment.
- Please help us to continue the protection of the environment by disposing of the packaging in a correct manner.

Safety !

- Cling film, polystyrene and plastic wrappings must be kept out of reach of babies and young children. Danger of suffocation.
- Electrical and electronic appliances often contain materials which, if handled or disposed incorrectly, could be potentially hazardous to human health and environment. Please do not dispose of your old appliance with your household waste.



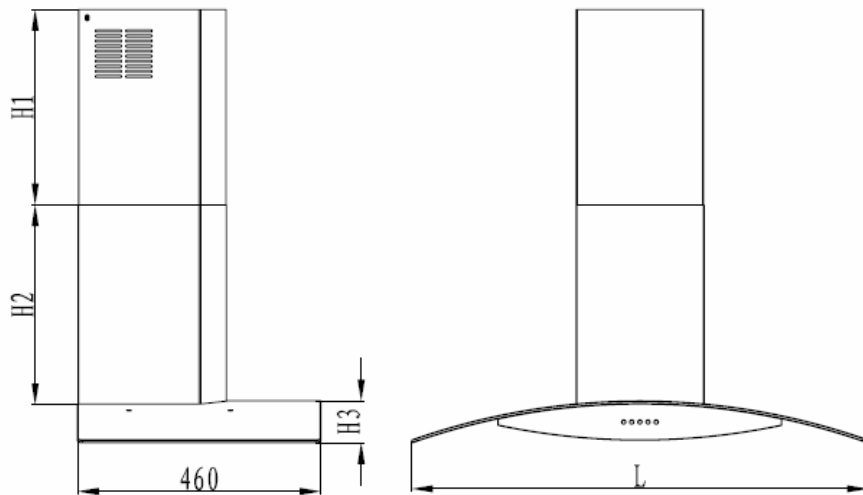
- Please dispose it at your local community waste collection / recycling centre and ensure that it presents no danger to children while being stored for disposal.
- It should be unplugged or disconnected from the mains electricity supply by a competent person. If connected by a plug, the plug must be rendered useless and the cable cut off directly behind the appliance to prevent misuse.

Specifications

Input : 240V 50Hz

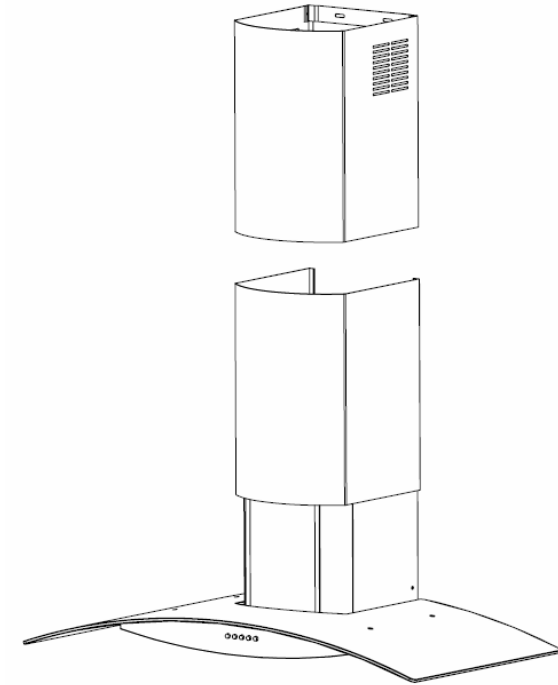
Absorbtion : 165W

External Dimensions



Model \ Dimension	L	H1	H2	H3
PHA707.6-B	600mm	400mm	400mm	78mm
PHA707.7-B	700mm	400mm	400mm	78mm
PHA707.9-B	900mm	400mm	400mm	82mm
PHA707.10-B	1000mm	400mm	400mm	101mm

Chimney assembly



Upper chimney

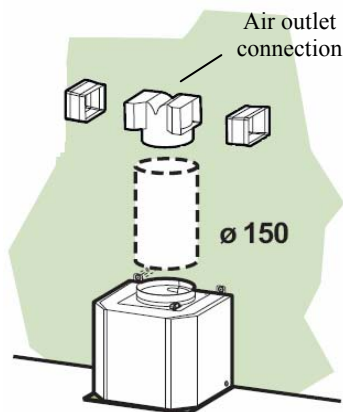
- Slightly widen the two sides of the upper chimney and hood them behind the mounting brackets, ensuring that they are well seated.
- Secure the sides of the brackets using 2 screws (M3 X 12) supplied.

Lower chimney

- Slightly widen the two sides of the chimney and hook them between the upper chimney and the wall, ensuring that they are well seated.
- Fix the lower parts laterally to the hood body using 2 screws (ST4 X 8) supplied.

RECIRCULATION MODE AIR OUTLET

- Insert the connection extension pieces laterally in air outlet connection.
- Make sure that the outlet of the extension pieces is horizontally and vertically aligned with the chimney outlets.
- Connect the air outlet connection to the hood body outlet using either a flexible or rigid pipe with $\varnothing 150$ mm.
- Ensure that the activated charcoal filters have been inserted.



ELECTRICAL CONNECTION

- The electrical tension must correspond to the tension noted on the label placed inside the cooker hood.
- Connect the electrical plug, where provided, to an easily accessible outlet in conformity with local standards in force.
- Where an electrical plug is not provided (*for direct connection to electrical network*) place a standards approved bipolar switch with an aperture distance of not less than 3mm (*accessible*) from the contacts.

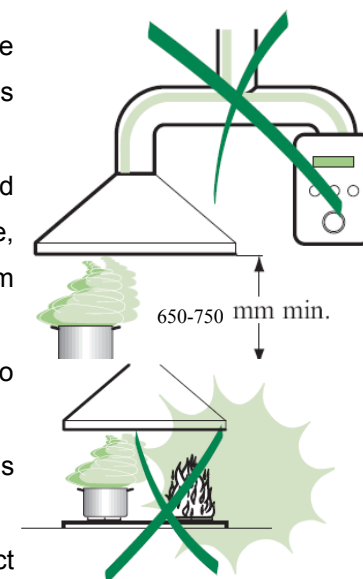
Attention: substituting the supply cable must be carried out by authorized technical assistance service.

Note:

100cm cord with BS13 plug no screws, with a label as "REMOVE OR MODIFICATION OF THE PLUG WILL VOID WARRANTY"

SAFETY : Read this First !

- Do not connect the appliance if there are obvious signs of transportation damage.
- Read this user manual thoroughly before attempting to use this appliance.
- Installation and repair should be attempted only by qualified technical personnel.
- It is dangerous to modify any part of this appliance.
- The manufacturer declines all responsibility in case of failure to adopt proper safety measures.
- Ensure the location in which this appliance is installed has good, permanent ventilation.
- The distance between the bench top to the lower part of the hood must not be at less than 65 cm or not higher than 75 cm.
- The exhaust from the canopy range hood must not be discharged into any heating flue, which may carry combustion products from other sources.
- Do not leave lit gas burners exposed due to risk of fire.
- Use an electrical connector with earth that is correct for your location.
- Check that the voltage in your area is correct before plugging in.
- The electrical connection of this appliance must be connected to earth.



Green & yellow	=	EARTH
Blue	=	NEUTRAL
Brown	=	LIVE

- Multiple plugs and extension cables must not be used. Overload is dangerous and may cause a fire.
- Ensure that the power chord is free from any heat source or sharp objects.
- The appliance should be switched off and the electrical supply disconnected before any cleaning or maintenance work can be carried out.
- Allow some slack in the cable so the appliance can be moved if servicing is ever necessary.

Lack warning:

1) This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

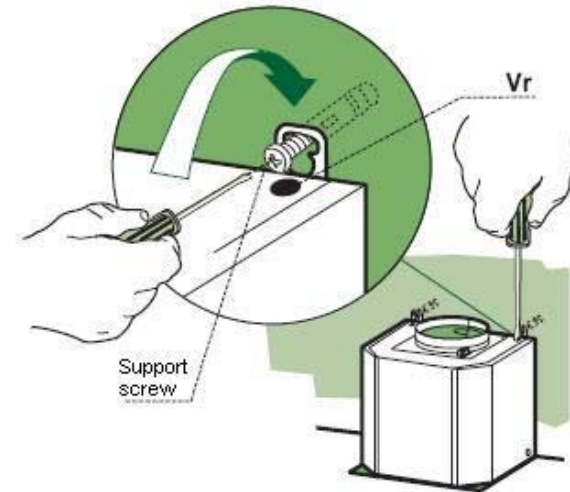
2) If the supply cord is damaged, it must be replaced by the manufacturer, its service agent Clause 7 (60335-2-31)

3) There is a fire risk if cleaning is not carried out in accordance with the instructions.

4) This item should be fitted by a [Competent person](#) or fitter who should only use the right screw fixing where applies

Mounting the hood body

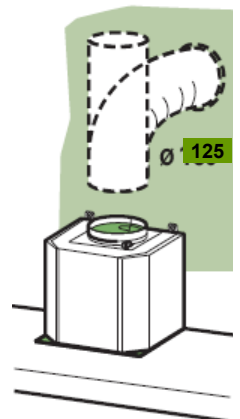
- Before attaching the hood body, tighten the two screws **Vr** located on the hood body mounting points.
- Hook the hood body onto the support screws.
- Fully tighten the support screws.
- Adjust screws **Vr** to level the hood body.



Connection

DUCTED MODE AIR EXHAUST SYSTEM

- When installing the ducted mode, connect the hood to the chimney using either a flexible or rigid pipe with \varnothing 125mm.
- Fix the pipe in position using sufficient pipe clamps (not supplied).
- Remove any activated charcoal filters.



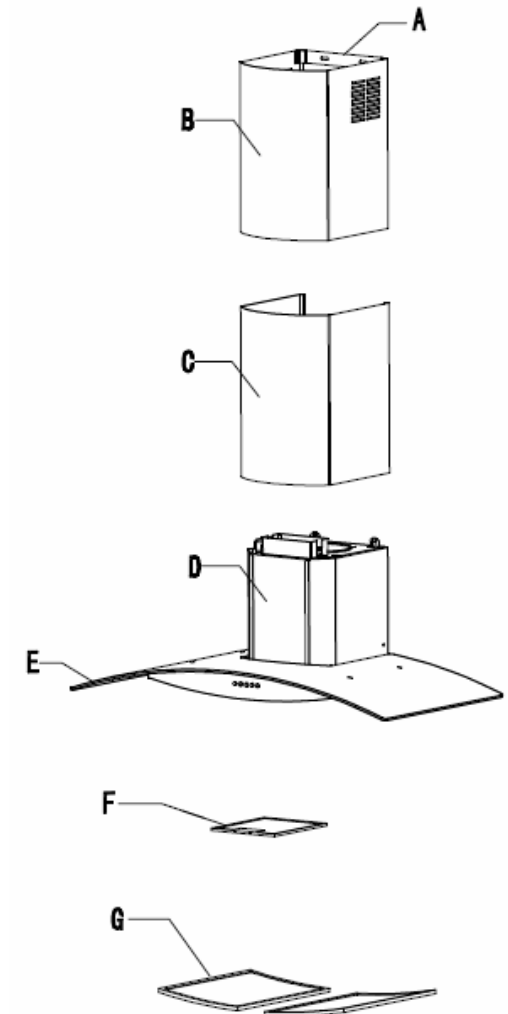
- Aligning the center of the bracket with the vertical line.
- Mark the wall at the center of the holes in the bracket.
- Mark a reference point as indicated at 116mm from the vertical reference line and Y mm above the horizontal reference line.
- Repeat this step on the other side.
- Drill Ø 8mm holes at all the center points marked.
- Insert the wall plugs in the wall.
- Fix the upper and lower bracket using the screws (ST 5 X 30) supplied.
- Insert 2 screws (ST 5 X 30) supplied in the hood body fixing holes, leaving a gap of 5-6 mm between the wall and the head of the screw.

Models	Dimensions	X	Y
PHA707		294.1mm	384.2mm

Description of Parts

PHA707

- A. Chimney Mounting Bracket
- B. Upper Chimney Cover
- C. Lower Chimney Cover
- D. Motor Housing
- E. Smoke Glass
- F. Charcoal Filters
- G. Aluminum Filters

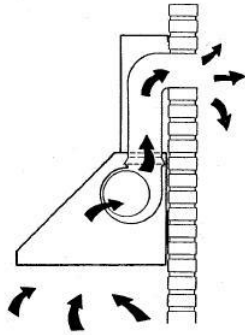


Ducted vs. Recirculation mode

You can choose to install the hood as a ducted or recirculation mode :-

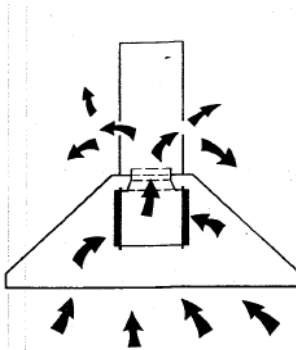
- Ducted mode (Vented mode)

In the ducted mode, air is drawn into the hood, fat are trapped by aluminum filters. Odors, fumes and condensation are then expelled to the outside. In this mode, only the aluminum filters are installed.



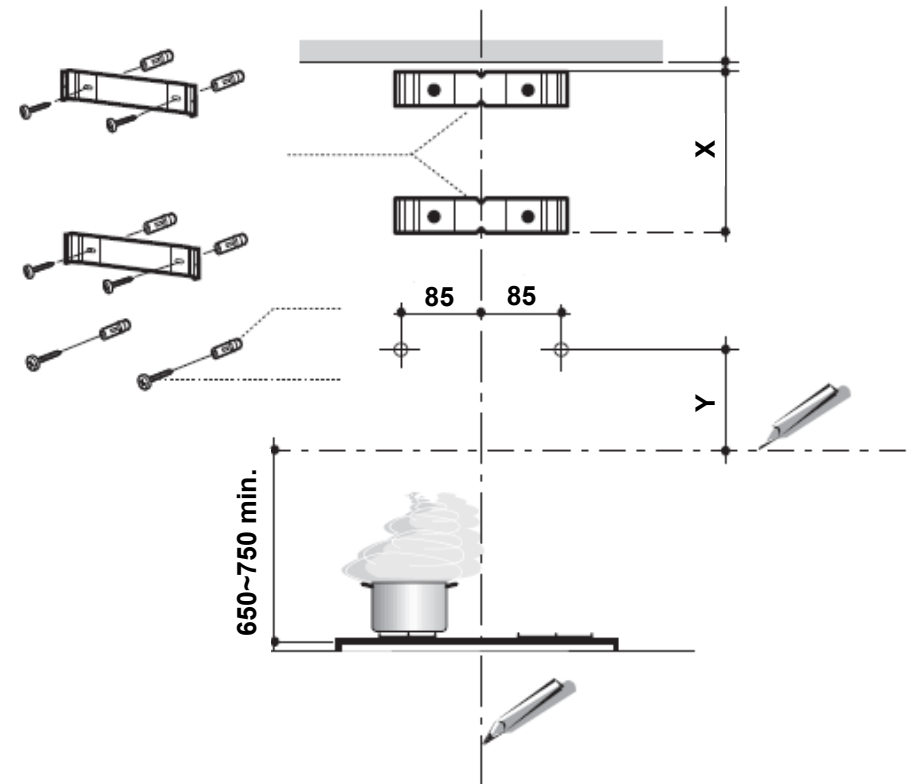
- Recirculation mode

In the recirculation mode, air is drawn into the hood, fats are trapped by the filters, the air then passes through charcoal filters to remove cooking odors, the purified air is then passed back into the kitchen. In this mode, both the aluminum filters and the charcoal filters must be installed.



Installation

Wall drilling and bracket fixing



Wall marking:

- Draw a vertical line on the supporting wall up to the ceiling, or as high as practical, at the center of the area in which the hood will be installed.
- Draw a horizontal line at 650~750mm above the hob.
- Place bracket on the wall as shown about 1-2 mm from the ceiling or upper limit aligning the center with the vertical reference line.
- Mark the wall at the center of the holes in the bracket.
- Place bracket on the wall as shown at X mm below the first bracket (X = height of the upper chimney section supplied).